



## ***WCAPP Four***

### ***Programs:***

***Water pledge – A commitment by residents to implement specific water conservation efforts.***

***Toilet leak detection and repair kits – support the identification and repair of toilet leaks.***

***Rain gauge and landscape watering – Explanation and promotion of appropriate and efficient landscape irrigation practices.***

***Rain barrel programs – Demonstration projects to promote the purchase, proper installation and efficient use of rain barrels for rainwater harvesting.***

## **DuPage Teachers Attend a Water Journey Presentation and Tour at DuPage Water Commission**

Date: June 26, 2015

This past Monday, School & Community Assistance for Recycling & Composting Education (SCARCE) arranged for 30 DuPage teachers to attend a water journey presentation about DuPage Water Commission (DWC) and our Water Conservation and Protection Program (WCAPP).

Facilities Construction Supervisor Chris Bostick and Operations Supervisor Mike Weed presented the teachers with a background on how the Commission came into existence as well as how the Commission delivers water to their customers. They also briefly discussed the Commission's Leadership in Energy and Environmental Design (LEED) certified building as well as the four programs from the Water Conservation and Protection Program (WCAPP) to the teachers, which included: Water Pledge, Residential Leak Detection and Repair, Rain Gauge and Landscape Watering, and Rain Barrel Usage.

They then gave a tour of the DuPage Pumping Station so the teachers could get a better understanding of how a pumping station works.

The promotional materials that DWC hands out at events were given to the teachers to use in their classrooms to promote water conservation. These items included: water bottles, shower timers, rain gauges, leak detection tablets, and educational handouts.



Chris Bostick discussing the Lake Michigan to DWC Water Journey



Teachers viewing the model of the water journey from Lake Michigan to DWC's customers



Mike Weed presenting DWC's SCADA system in the control room



Weed explaining how the motors turn the pump impellers to move water through the pipes



Weed showing the different types of pipe DWC utilizes in the field